PART B - FEE(S) TRANSMITTAL licable fees, to: Mail Complete and send this form, together with Mail Stop ISSU Commissioner for Patents P.O. Box 1450 FEB 2 1 2006 Alexandria, Virginia 22313-1450 (571) 273-2885 or Fax INSTRUCTIONS: This form should be used for transacting the ISSUE EXE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent advance and and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Brock Falls are propriated by specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 24998 7590 11/18/2005 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 2101 L Street, NW Washington, DC 20037 02/23/2006 REFEREZ 00000003 10669253 1400.00 OP 01 FC:1501 300.00 OP (Signature) 15.00 op (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/669,253 09/25/2003 Hiroshi Miyai H6808.0024/P024 3185 TITLE OF INVENTION: INSPECTION METHOD AND APPARATUS USING AN ELECTRON BEAM APPLN. TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO nonprovisional \$1400 \$300 \$1700 02/21/2006 EXAMINER ARTUNIT CLASS-SUBCLASS SOUW, BERNARD E 2881 250-310000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1<u>Dickstein Shapiro</u> (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, 2<u>Morin & Oshi</u>nsky LLP (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Hitachi High-Technologies Corporation Tokvo, Japan ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): X Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1272 (enclose an extra copy of this form). Advance Order - # of Copies ___ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name !!ar!: J. Thronson

Authorized Signature

Registration No.

February 21, 2006

33,082



PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork 1995, no person are required to respond to a collection of information unless it displays a valid OMB cont	oi number	
Effective on 12/08/2004. Complete if Known		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/669,253-Conf. #3185		
FEE TRANSMITTAL Filling Date September 25, 2003		
For FY 2005 First Named Inventor Hiroshi Miyai Examiner Name B. E. Souw		
Examiner Name B. E. Souw		
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2881		
TOTAL AMOUNT OF PAYMENT (\$) 1,715.00 Attorney Docket No. H6808.0024/P024		
METHOD OF PAYMENT (check all that apply)		
Check X Credit Card Money Order None Other (please identify):		
x Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LL	P	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)		
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee		
X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17		
FEE CALCULATION		
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		
FILING FEES SEARCH FEES EXAMINATION FEES		
Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	(\$)	
Application Type Fee (\$) Fee (\$)	141	
Design 200 100 100 50 130 65		
Plant 200 100 300 150 160 80		
Reissue 300 150 500 250 600 300		
Provisional 200 100 0 0 0 0		
	II Entity	
	ee (\$)	
Each claim over 20 (including Reissues) 50	25	
Each independent claim over 3 (including Reissues)	100	
Multiple dependent claims 360	180	
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims		
14 - 20 = x = <u>Fee (\$)</u> Fee Paid (\$)		
Indep. Claims		
x =		
3. APPLICATION SIZE FEE		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50		
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).		
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)	(\$)	
100 = /50 (round up to a whole number) x =		
4. OTHER FEE(S) Fees Paid	1 (\$)	
Non-English Specification, \$130 fee (no small entity discount)		
Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.0 1504 Publication fee for early, voluntary, or normal 300.0		
8001 Printed copy of patent w/o color 15.00		
SUBMITTED BY		
Desidentia No.	740	
Signature Registration No. (Attorney/Agent) 33,082 Telephone (202) 775-4	(42	